Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-028 WORKING STANDARD USED Calibration By: Calibration Due: Calibration Date: Asset/ISO #: Manufacturer: Model: Serial No. 6779 8/8/07 8/8/08 TOI 2517 ION AIR IONIZER INFORMATION Verification By: Verification Date: Verification Due: Asset/ISO #: Serial No. Manufacturer: Model: (36) 33674245T 7-10-08 3-19-08 SIMCO Prior Sequence# Cleaned: Y/N? Adjusted: Y/N ? Inspector: Fail: Y/N? NA 317/210-TB3 Ma ciejewsky VERIFICATION DATA HBM Sensitivity Level: 50 (from Table 1) Fan controller setting: (High, Low, NA) Distance of ionizer from the charge plate: Ionizer Float Potential Tolerance ± Measured Float Potential values recorded below. 5 Comments: Vdc. Vdc. Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: (20 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) Comments: 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +Vdc) 8-3 sec 7.9 sec 7.9 sec 8-2 sec 8.3 1 (-1000 to -Vdc) 2 (-1000 to -Vdc) 3 (-1000 to -Vdc) 4 (-1000 to -Vdc) 5 (-1000 to -Vdc) Comments: 10, 2 sec 10. 4 sec 11.4 sec sec 10.7 10.7 Record any corrective action required to restored ionizer operation (cleaning, adjustment, replacement, etc.) If Ionizer was replaced, indicate below the identification of replacement. Asset/ISO #: Manufacturer: Model: Serial No.: Sequence number for verification of replacement lonizer:

Record inspection schedule and rational for that schedule.